NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 4-12-02 are: A pproved by the DraftSperson under 37 CFR 1.84 or 1.152.	The Francisco will account
B. D objected to by the Draftsperson under 37 CFR 1.84 or 1.152 fo submission of new, corrected drawings when necessary. Corrected dra	or the reasons indicated below. The Examines will require with require with growing must be sumiffed according to the instructions on the back of this notice.
DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings. Black ink. Color. Color drawings are not acceptable until petition is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(1) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
Fig(s) Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s) 9. SCALE, 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b) 1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s)	reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS.
3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Fig.	37 CFB 1.84(1) Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	defined, clean, durable, and black (poor line quality). Fig(s) (A - 5 (b) 11. SHADING, 37 CFR 1.84(m)
Fig(s)	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 F.2 x 11 inches) All drawing sheets not the same size.	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible Fig(s) 1A - 9B Figure legends are poot. Fig(s) 1A 1B - 5B
Top 2.5 cm. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm. SIZE: A4 Size	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm. SIZE: 8 1/2 x 11. Margins not acceptable. Fig(s)	English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least
Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS, 37 CFR 1.84(h)	.32 cm (1.8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s)	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
Views not labeled separately or properly. Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated
Hatching not indicated for sectional portions of an object. Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Fig(s)
COMMENTS	
REVIEWER J-CHASE DATE	7-29-02 TELEPHONE NO. 703305 8430
AITACHMENT TO PAPER NO	